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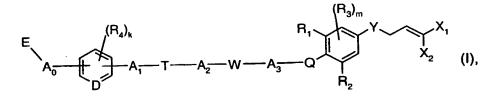
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(54) Title: 4-(3,3-DIHALO-ALLYLOXY) PHENOL DERIVATIVES HAVING PESTICIDAL PROPERTIES



(57) Abstract: Compounds of formula (I) wherein A<sub>0</sub> is a bond or a C<sub>1</sub>-C<sub>6</sub>alkylene bridge; A<sub>1</sub>, A<sub>2</sub> and A<sub>3</sub> are a C<sub>1</sub>-C<sub>6</sub>alkylene bridge; D is CH or N; W is, for example, O, S, SO, SO<sub>2</sub>, -C(=O)-O- or -O-C(=O)-; T is a bond or, for example, O, NH, S, SO or SR<sub>2</sub>; Q is, for example, O, S, SO or SO<sub>2</sub>; Y is, for example, O, S, SO or SO<sub>2</sub>; X<sub>1</sub> and X<sub>2</sub> are each independently of the other fluorine, chlorine or bromine; R1, R2 and R3 are, for example, H, halogen, OH, SH, CN or nitro; R4 is, for example, H, halogen, OH, SH, CN, nitro or C1-C6alkyl; R5 is, for example, H, CN, OH, C1-C6alkyl or C3-C8cycloalkyl; k is 1, 2 or 3 when D is nitrogen; or is 1, 2, 3 or 4 when D is CH; m is 1 or 2; E is heteroaryl which is unsubstituted or substituted - depending upon the substitutions possible on the ring - by from one to four identical or different substituents selected from R<sub>10</sub>; and R<sub>10</sub> is, for example, halogen, CN, NO<sub>2</sub>, OH, SH or C<sub>1</sub>-C<sub>6</sub>alkyl; and, where applicable, their possible E/Z isomers, E/Z isomeric mixtures and/or tautomers, in each case in free form or in salt form, a process for the preparation of those compounds and their use, pesticidal compositions in which the active ingredient has been selected from those compounds or an agrochemically acceptable salt thereof, a process for the preparation of those compositions and their use, plant propagation material treated with those compositions, and a method of controlling pests.

